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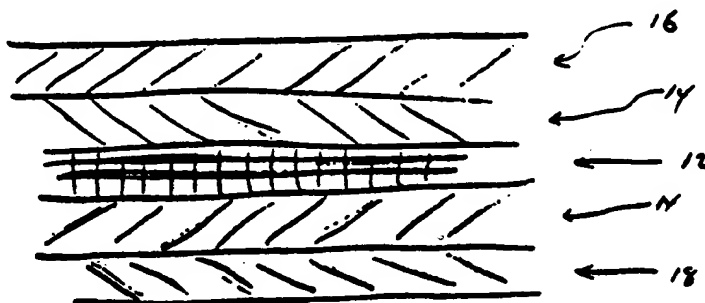
INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

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<b>(21) International Application Number:</b> PCT/US96/09037 <b>(22) International Filing Date:</b> 17 June 1996 (17.06.96)  <b>(71) Applicant:</b> AMERICAN NATIONAL CAN COMPANY [US/US]; 8770 West Bryn Mawr Avenue, Chicago, IL 60631 (US).  <b>(72) Inventors:</b> GALLOWAY, Deane, E.; 2517 North Hillwood Court, Appleton, WI 54911 (US). LIND, Keith, D.; 1806 North Englewood, Appleton, WI 54914 (US). KITTEL, Dennis, J.; 542 E. Peckham Road, Neenah, WI 54956 (US). WALBRUN, George, H.; 1047 Ida Street, Menasha, WI 54952 (US). ZHENG, Johnny, Q.; 2118 Clover Lane, Appleton, WI 54956 (US).  <b>(74) Agent:</b> BISBIKIS, John, G.; McDermott, Will & Emery, 227 W. Monroe Street, Chicago, IL 60606-5096 (US).	<b>(81) Designated States:</b> AU, BR, European patent (AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE).  <b>Published</b> <i>With international search report.</i> <i>Before the expiration of the time limit for amending the claims</i> <i>and to be republished in the event of the receipt of amendments.</i>  <b>(88) Date of publication of the international search report:</b> 9 July 1998 (09.07.98)	

**(54) Title:** MULTILAYER THERMOPLASTIC FILMS AND PACKAGES MADE THEREFROM

**(57) Abstract**

A multilayer thermoplastic film, and packages made from the film, comprising a layer of ethylene vinyl alcohol (EVOH) as an oxygen barrier layer (12), a layer of a polymer or copolymer formed by the polymerization reaction with a single site catalyst blended with ethylene vinyl acetate (EVA) as a sealant layer (16, 18), said film having improved sealability and improved clarity compared to conventional films.



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## INTERNATIONAL SEARCH REPORT

International Application No

PCT/US 96/09037

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## A. CLASSIFICATION OF SUBJECT MATTER

IPC 6 C08L23/08 C08L27/00 C08J5/18 B32B27/32 B65D65/40

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 6 C08L C08J B32B B65D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 95 00333 A (AMERICAN NATIONAL CAN CO) 5 January 1995	1,2, 11-13, 17,18,21
Y	see claims 1-3,7,9,14,17,22,23,25 see claims 28,34,76,78,80,82-96 ---	1-21
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Y	EP 0 628 593 A (GRACE W R & CO) 14 December 1994	1,2, 11-13, 16-18,21
Y	see page 5, line 1-3-30; claims 1,3,11; figure 1 --- -/-	3-10,14, 15,19,20

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

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## INTERNAT IONAL SEARCH REPORT

Int. Application No

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